

WATER WELL REPORT

STATE OF WASHINGTON

30/02/05 J

Application No.

Permit No.

(1) OWNER: Name CHATEAU STE MICHELLE Address Woodinville 98072(2) LOCATION OF WELL: County ISLAND NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 5 T30 N. R2E W.M.

Bearing and distance from section or subdivision corner

(3) PROPOSED USE: Domestic ☐ Industrial ☒ Municipal ☐
Irrigation ☐ Test Well ☒ Other ☐(4) TYPE OF WORK: (Owner's number of well (if more than one)) 2
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 272 ft. Depth of completed well 272 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from 0 ft. to 262 ft.
Threaded ☐ " Diam. from " ft. to " ft.
Welded ☒ " Diam. from " ft. to " ft.Perforations: Yes ☐ No ☒Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.Screens: Yes ☒ No ☐Manufacturer's Name Johnson
Type STAINLESS Model No. _____
Diam. 6 Slot size 15 from 262 ft. to 272 ft.
Diam. _____ Slot size _____ from _____ ft. to _____ ft.Gravel packed: Yes ☐ No ☒ Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.Surface seal: Yes ☒ No ☐ To what depth? 2.9 ft.
Material used in seal puddled clay / BERM
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? _____ Depth of strata _____
Method of sealing strata off _____(7) PUMP: Manufacturer's Name _____
Type: _____ H.P.(8) WATER LEVELS: Land-surface elevation 105 ft.
Static level 102 ft. below top of well Date Aug 86
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☒ If yes, by whom? _____Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " "
" " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test _____
Bailer test 23 gal./min. with 45 ft. drawdown after 6 hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
GRAVELLY HARD PAN	0	71
SANDY (DRY)	71	85
HARD PAN	85	112
WATER SAND 9.6 gpm	112	120
HARD PAN	120	127
WATER SAND (15 g.p.m.)	127	135
GRAVELLY HARD PAN	135	161
HARD (SANDY) PAN	161	221
WATER GRAVEL (10 g.p.m.)	221	223
X HARD PAN (gravel-rich)	223	260
WATER GRAVEL (good)	260	272

RECEIVED

SEP 17 1986

DEPARTMENT OF ECOLOGY
NORTHWEST REGIONWork started Aug 1984 Completed Aug 15 1986

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME WHIDBEY WELL DRILLERS
(Person, firm, or corporation) (Type or print)Address 20K HARPOK WA[Signed] Dennis Fisher
(Well Driller)License No. 129 Date Aug 1986



Well Tagging Form

Unique Well Tag No: 501 AGAS14

RECORD VERIFICATION (check one)

☒

Well Report available (please attach this form to the well report and submit it to the Ecology Regional Office near you)

☐

Verification inconclusive

☐

Well Report not available

WELL OWNERSHIP IF DIFFERENT FROM WELL REPORT

First Name WHIDBEY GREENBANK 376800 Last Name _____

Street Address Same

City _____ State _____

LOCATION OF WELL IF DIFFERENT FROM WELL REPORT

Well Address _____

City Same County _____

T _____ N R _____ W M Sec _____ 1/4 of the _____

FOR AGENCY USE ONLY

Latitude W 122° 34.183

Longitude N 18° 06 787

☒
☐
☐
☐

GPS

Topographic Map

Survey

Computer generated

☐
☐
☐

Digital Altimeter

Topographic Map

Other _____

Elevation at land surface _____ feet/meters (circle one)

Additional information, if available:

☐

Location marked on topographic map (please attach)

☐

Location marked on air photo (please attach)

FOR AGENCY USE ONLY

WELL CHARACTERISTICS

Physical Description of well (size of casing, type of well, housing, etc.)

10" CASING, TNC WELL (WINERY), HOUSED IN WOOD, MID-HIGH BUILDING
WITH FLAT (SLIDE-ON) LID. SOME INSULATION INSIDE. VERY CLEAN

Location of Well identification Tag

ON WELL CASING

Was supplemental tag needed for ease of identifying well?

☐

Yes

☒

No

If yes, where was tag placed?

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Scale 1 24,000 (1"=2,000')

Indicate the location of the well within the Section by drawing a dot at that point

SECTION

OSR

COMMENTS

FOR ECOLOGY WATER RESOURCES PROGRAM ONLY

Water Right #

Date Issued

Circle One

Application

Permit

Certificate

Claim

Exempt